

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		Attorney Docket No. 2520-1062
INTERNATIONAL APPLN. NO. PCT/IT04/00120	INTERNATIONAL FILING DATE March 11, 2004	U.S. Application No. 10/547668
TITLE OF INVENTION: AUTOMATED METHOD FOR DISCRIMINATING THE CARDIAC BEAT		PRIORITY DATE CLAIMED March 17, 2003

APPLICANT(S) FOR DO/EO/US: Matteo BONAN and Salvatore ROMANO

Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
 2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
 3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)).
The submission must include items (5), (6), (9) and (21) indicated below.
 4. ☒ The US has been elected (Article 31).
 5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau. See attached PCT/IB/308. (2)
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
 6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
 7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made, however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
 8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
 9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))
 10. ☐ A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).)
 11. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11 to 20 below concern document(s) or information included:**
12. ☒ Information Disclosure Statement (IDS) w/PTO-1449 - ☐ Copy of IDS citations.
 13. ☐ Assignment Papers (cover sheet & document(s)).
 14. ☒ A preliminary amendment.
 15. ☒ An Application Data Sheet under 37 C.F.R. 1.76.
 16. ☒ Itemized Return Receipt Postcard
 17. ☐ A substitute specification.
 18. ☐ Power of Attorney and Statement under 37 CFR §3.73(b)
 - a. ☐ Newly executed Power of Attorney
 - b. ☐ A change of Power of Attorney and/or change of address letter.
 19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
 20. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
 21. ☐ A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).
 22. ☒ Other items or information: International Search Report (PCT/ISA/210), Abstract of the Disclosure

U.S. APPLICATION NO. 107547668		INTERNATIONAL APPL. NO. 7/IT04/00120		ATTORNEY DOCKET NO. 2520-1062																								
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <input checked="" type="checkbox"/> The following fees are submitted:					CALCULATIONS PTO USE ONLY																							
PCT FEES - NATIONAL STAGE																												
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				Charged:	\$																							
<input checked="" type="checkbox"/> A check in the amount of \$1,090.00 to cover the above fees is attached. <input type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.																												
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573																												
Y&T Customer No. 00466 BC/ia																												
Signature: <u>Benoit Castel</u> SIGNATURE Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER September 2, 2005 DATE																												